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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

MICRON.263A

Applicant(s)

Joel A. Drewes

For

MRAM LAYER HAVING DOMAIN WALL

TRAPS

Attorney

Peter M. Midgley

"Express Mail"

Mailing Label No.

EV 319020455 US

Date of Deposit

August 22, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 12 pages; 3 sheets of drawings; **SIGNED** Declaration by Inventor in 1 pages; Recordation Form Cover Sheet and Assignment in 2 pages; Power of Attorney by Assignee and copy of Assignment in 3 pages; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kim Collins

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UTILITY APPLICATION

Attorney Docket No.: MICRON.263A
First Named Inventor: Joel A. Drewes

Title: MRAM LAYER HAVING DOMAIN WALL TRAPS

Express Mail Label No.: EV 319020455 US

Direct all correspondence to Customer No.: 20995

Date: August 22, 2003

Page 2 of 2

FILING FEES:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Basic Utility						1001 (\$750)		\$750
Non-English Spec.						1053 (\$130)		\$0
Recordation Fee		_				8021 (\$40)	1 x 40 =	\$40
Excess Claims > 20	21	-	20	=	1	1202 (\$18)	1 x 18 =	\$18
Independent > 3	3	-	3	=	0	1201 (\$84)	0 x 84 =	\$0
Multiple Claim						1203 (\$280)		\$0
	-		•				TOTAL FEE DUE	\$808

(X) A check in the amount of \$808 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Peter M. Midgley

Registration No. 44,239

Attorney of Record Customer No. 20,995

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UTILITY APPLICATION

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Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s): Joel A. Drewes

APPLICATION ELEMENTS:

- (X) Specification in 12 pages.
- (X) Drawings in 3 sheets.
- (X) Declaration by Inventors in 1 page.

Originally signed

OTHER APPLICATION PARTS:

- (X) Recordation form cover sheet and Assignment in 2 total pages (cover sheet & assignment).
- (X) Power of attorney form and copy of assignment in 3 pages.
- (X) Return prepaid postcard.